Manhole Inspection Summary M		Manhole # S45II_031MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 45	Node: 031 Status: Found	Insp Date: 4/25/08 12:47 PM		
Incomplete Cor	nments	Crew: ct,jf		
		Inspector: Taylor , C Firm: JV		
1	A Library Welf Or	Once Observed Officers Of		
Location	Address: Wolf St	Cross Street: Oliver St		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
0	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	Complete			
Cover	Shape: Circular Diameter: 24 (in.	.) Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	□ Roots □ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall		
Barrel	Material: Brick			
Shape: Circular Diameter: 36 (in.) Length: (in.)				
Condition:		Loose Brick Deteriorated		
Infiltration:		Roots Wall		
Bench	✓ Exists Material: Brick	Parged		
	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris				
	_	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present		

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Location View



Defect 1



Loose Bricks

Top View



Defect 2



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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.60 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.55 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection

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9 O'Clock Inflow

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 6 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	Pipe Lined	
Invert Depth: 8.15 (ft.) F	low Characteristics: None	
Deposits: 🔽 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
nfiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection